



Plant fertiliser system with night switch-off









- CO2 fertiliser system for the best feeding of fast and slow growing plants in freshwater aquariums up to 600 l (max. 120 cm)
- Assemble system, attach diffuser in the aquarium and adjust CO2 supply that way that the permanent test indicatés optimum value
- Professional plant care with night switch-off: precise dosing by means of pressure reducer, even release, effective distribution due to extendable diffuser, best monitoring with bubble counter, CO2/pH test, residual pressure display on pressure gauge
- TÜV tested storage cylinder, hose screw connection prevents hose from slipping, check valve prevents water entering the cylinder
- Package contents: disposable 500 g CO2 cylinder, pressure reducer, night switch-off (time switch sold separately), diffuser, bubble counter with backflow stop, 3 m CO2-proof hose, CO2/pH test, basic and daily fertiliser



#### You may also be interested in

You can find a complete overview here: https://www.jbl.de/gr/63182





JBL PROFLORA m501 CO2 plant fertiliser system complete kit



JBL PROFLORA m502 CO2 plant fertiliser system with night switch-off



JBL PROFLORA m503 Aquarium plant fertiliser system with pH control



JBL PROFLORA m2003 Plant fertiliser system & 2 kg cylinder & pH control











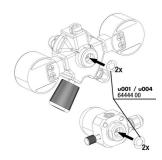
JBL Suction cup with clip 37 mm Rubber suction cup with clip for objects of 37-45 mm



JBL PROFLORA Direct High performance direct diffuser for CO2



JBL PROFLORA pH-Control Touch Measurement and control computer for control of CO2/



JBL ProFlora "u" O-ring seal



JBL PROFLORA Adapt u-m

Conversion adapter for the change over from disposable to refillable cylinder system



JBL PROFLORA 3 x u500

CO2 disposable storage cylinder



JBL PROFLORA u500 500 g disposable CO2 storage cylinder



**JBL PROFLORA CO2 Count Safe** 

Bubble counter with backflow stop



JBL PROFLORA SafeStop

Water backflow stop for CO2 systems



**JBL PROFLORA T3** Special hose for CO2 systems in aquariums



JBL PROFLORA v002 Noiseless solenoid valve



JBL PROFLORA Taifun Extend

Extension for CO2 high-performance diffuser









JBL PROFLORA Taifun M
CO2 high-performance diffuser



JBL PROFLORA Taifun S Extendable CO2 diffuser for small aquariums



JBL PROFLORA Taifun P Mini CO2 diffuser for nano freshwater aquariums



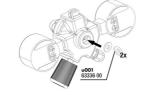
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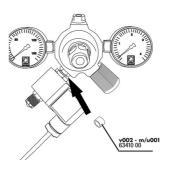












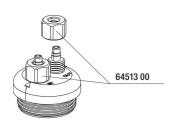


JBL ProFlora Allen key 6mm

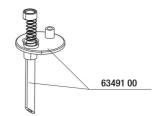
JBL ProFlora "u" flat seal

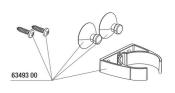
JBL ProFlora "u/m" flat seal

JBL adapter UK for all flat-pin plugs









JBL Cap Nut Air/CO<sub>2</sub> hose

JBL CO2 Count safe spring + seal

JBL CO2 Count safe retaining plate

JBL CO2 Count safe holder kit









JBL CO2 Count safe seal plate

JBL CO2 Permanent colour charts

JBL ProFlora u001+ v002

JBL tube screw connection 4/6 pressure reducer







#### Product information

Nutrition for aquarium plants Plants provide the aquarium with vital oxygen for the aquarium dwellers, prevent algae growth, remove pollutants, provide hiding places and reduce pathogens. The JBL plant fertiliser system supplies the plants with the main nutrient CO2 through the water. They absorb this through their leaves.

The system comes completely ready for connection. Screw the pressure reducer onto the CO2 storage cylinder. Connect the pressure reducer with the hose to the diffuser in the aquarium. The CO2 enters the aquarium and is dissolved in the water by the diffuser. The CO2 supply can be interrupted at night by adding a solenoid valve.

#### Safe

The storage cylinder is TÜV tested. Thanks to the check valve no water can enter the cylinder. The capacity of a CO2 system depends on various factors. The carbonate hardness, the quantity and species of the plants and the strength of the water surface movement are decisive. A 500 g cylinder which is not switched off by a solenoid valve during the night lasts with its default adjustment for about 4 months.

Further information	
FAQ	~
Blog	~
Press	~
Laboratory/calculator	×
Worth reading	~
Spare parts	~
Video	~
GarantiePlus	×
Instructions	~
QR code	



Date: 31.12.2023 Produced by:





Food type	-
Sub product type	-
Dosing	



Date: 31.12.2023 Produced by:







# **A** Safety information

- safety information in accordance with GHS		
Signal word	Warning	
Hazard symbol		
Risk phrase	H280: Contains gas under pressure; may explode if heated.	
safety note	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P410+P403: Protect from sunlight. Store in a well-ventilated place.	

Further safety information	
Safety instructions	✓
QR code	



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